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L8	l6 and computer	32	L8
L7	l4 and computer	34	L7
L6	l1 and l3	154	L6
L5	s l1 and l3	4743583	L5
L4	l1 and l2	195	L4
L3	cross-matching	202	L3
L2	cross adj matching	265	L2
L1	blood	252475	L1

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=> s blood
L1 5491940 BLOOD

=> s cross matching
L2 843 CROSS MATCHING

=> s 11 and 12
L3 537 L1 AND L2

=> s 13 and computer
L4 18 L3 AND COMPUTER

=> dup rem 14
PROCESSING COMPLETED FOR L4
L5 13 DUP REM L4 (5 DUPLICATES REMOVED)

=> d ibib 15 1-13

L5 ANSWER 1 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
ACCESSION NUMBER: 2001:402139 BIOSIS
DOCUMENT NUMBER: PREV200100402139
TITLE: Electronic cross match in a district general hospital.
AUTHOR(S): Keidan, A. J. (1); Brock, C. (1); Ebbs, A. (1); Grief, M. (1)
CORPORATE SOURCE: (1) Department of Haematology and Blood Transfusion, King's Lynn and Wisbech NHS Trust, King's Lynn UK
SOURCE: British Journal of Haematology, (May, 2001) Vol. 113, No. Supplement 1, pp. 57. print.
Meeting Info.: Annual Scientific Meeting of the British Society for Haematology Harrogate, England, UK April 23-26, 2001
ISSN: 0007-1048.
DOCUMENT TYPE: Conference
LANGUAGE: English
SUMMARY LANGUAGE: English

L5 ANSWER 2 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 2000234676 EMBASE
TITLE: [Flow cytometry and its applications in transfusion

medicine].
CYTOMETRIE EN FLUX: APPLICATIONS EN MEDECINE
TRANSFUSIONNELLE.
AUTHOR: Boval B.
CORPORATE SOURCE: B. Boval, Laboratoire d'Hematologie, Hopital Lariboisiere,
2, rue Ambroise-Pare, 75010 Paris, France
SOURCE: Transfusion Clinique et Biologique, (2000) 7/SUPPL. 1
(63-68).
Refs: 11
ISSN: 1246-7820 CODEN: TCBIFL
COUNTRY: France
DOCUMENT TYPE: Journal; Conference Article
FILE SEGMENT: 025 Hematology
LANGUAGE: French
SUMMARY LANGUAGE: English

L5 ANSWER 3 OF 13 MEDLINE DUPLICATE 1
ACCESSION NUMBER: 1998370099 MEDLINE
DOCUMENT NUMBER: 98370099 PubMed ID: 9704476
TITLE: From serological to computer cross-
matching in nine hospitals. *RM171.V6*
AUTHOR: Georgsen J; Kristensen T
CORPORATE SOURCE: Department of Clinical Immunology, Odense University
Hospital, Denmark.
SOURCE: VOX SANGUINIS, (1998) 74 Suppl 2 419-25. Ref: 5
Journal code: 0413606. ISSN: 0042-9007.
PUB. COUNTRY: Switzerland
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199811
ENTRY DATE: Entered STN: 19990106
Last Updated on STN: 19990106
Entered Medline: 19981116

L5 ANSWER 4 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 1998071412 EMBASE
TITLE: Diabetes prevalence and hospital and pharmacy use in the
Veterans Health Administration (1994): Use of an ambulatory
care pharmacy-derived database.
AUTHOR: Pogach L.M.; Hawley G.; Weinstock R.; Sawin C.; Schiebe H.;
Cutler F.; Zieve F.; Bates M.; Repke D.
CORPORATE SOURCE: Dr. L.M. Pogach, Diabetes, Veterans Health Administration,
385 Tremont Ave., East Orange, NJ 07019, United States
SOURCE: Diabetes Care, (1998) 21/3 (368-373).
Refs: 13
ISSN: 0149-5992 CODEN: DICAD2
COUNTRY: United States
DOCUMENT TYPE: Journal; Article
FILE SEGMENT: 003 Endocrinology
036 Health Policy, Economics and Management
037 Drug Literature Index
LANGUAGE: English
SUMMARY LANGUAGE: English

L5 ANSWER 5 OF 13 MEDLINE DUPLICATE 2
ACCESSION NUMBER: 97454025 MEDLINE
DOCUMENT NUMBER: 97454025 PubMed ID: 9308645
TITLE: Remote electronic blood release system.
AUTHOR: Cox C; Enno A; Deveridge S; Seldon M; Richards R; Martens

CORPORATE SOURCE: V; Woodford P
Haematology Division, Hunter Area Pathology Service,
Newcastle, New South Wales, Australia.
SOURCE: TRANSFUSION, (1997 Sep) 37 (9) 960-4.
Journal code: 0417360. ISSN: 0041-1132.
PUB. COUNTRY: United States
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
LANGUAGE: English
FILE SEGMENT: Priority Journals
ENTRY MONTH: 199710
ENTRY DATE: Entered STN: 19971105
Last Updated on STN: 19971105
Entered Medline: 19971023

L5 ANSWER 6 OF 13 MEDLINE DUPLICATE 3
ACCESSION NUMBER: 91105314 MEDLINE
DOCUMENT NUMBER: 91105314 PubMed ID: 2271799
TITLE: Developing techniques in **blood** transfusion.
AUTHOR: Duguid J K
SOURCE: BAILLIERES CLINICAL HAEMATOLOGY, (1990 Oct) 3 (4) 999-1017.
Ref: 94
Journal code: 8800474. ISSN: 0950-3536.
PUB. COUNTRY: ENGLAND: United Kingdom
DOCUMENT TYPE: Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LANGUAGE: English
FILE SEGMENT: Priority Journals; AIDS
ENTRY MONTH: 199102
ENTRY DATE: Entered STN: 19910329
Last Updated on STN: 19910329
Entered Medline: 19910226

L5 ANSWER 7 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
ACCESSION NUMBER: 1988:168710 BIOSIS
DOCUMENT NUMBER: BR34:83322
TITLE: COMPUTER ASSISTED IMPLEMENTATION OF MAXIMUM
BLOOD ORDER SCHEDULE.
AUTHOR(S): CLARK J A; NOWIKOW V T; WILKES N C
CORPORATE SOURCE: MED. CENT., CENTRAL GA., MACON, GA.
SOURCE: 40TH ANNUAL MEETING OF THE AMERICAN ASSOCIATION OF BLOOD
BANKS, NOVEMBER 7-12, 1987. TRANSFUSION (PHILA), (1987) 27
(6), 556.
CODEN: TRANAT. ISSN: 0041-1132.
DOCUMENT TYPE: Conference
FILE SEGMENT: BR; OLD
LANGUAGE: English

L5 ANSWER 8 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 86221592 EMBASE
DOCUMENT NUMBER: 1986221592
TITLE: A **blood** bank audit of elective gynaecological
surgery: A case for group and antibody screen.
AUTHOR: Mackinnon S.; Newland L.
CORPORATE SOURCE: Department of Haematology, Royal Infirmary, Glasgow, United
Kingdom
SOURCE: Clinical and Laboratory Haematology, (1986) 8/3 (221-225).
CODEN: CLHAD3
COUNTRY: United Kingdom
DOCUMENT TYPE: Journal
FILE SEGMENT: 025 Hematology
010 Obstetrics and Gynecology

026 Immunology, Serology and Transplantation
LANGUAGE: English

L5 ANSWER 9 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 85195337 EMBASE
DOCUMENT NUMBER: 1985195337
TITLE: Semi automated solid phase adherence assays for pre-transfusion testing.
AUTHOR: Beck M.L.; Rachel J.M.; Sinor L.T.; Plapp F.V.
CORPORATE SOURCE: Community Blood Center of Greater Kansas City, Kansas City, MO 64111, United States
SOURCE: Medical Laboratory Sciences, (1984) 41/4 (374-381).
CODEN: MLASDU
COUNTRY: United Kingdom
DOCUMENT TYPE: Journal
FILE SEGMENT: 025 Hematology
LANGUAGE: English

L5 ANSWER 10 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 83086446 EMBASE
DOCUMENT NUMBER: 1983086446
TITLE: Histocompatible platelet transfusion for patients with leukemia.
AUTHOR: Schiffer C.A.; Dutcher J.P.; Hogge D.E.; Aisner J.
CORPORATE SOURCE: Cell Compon. Ther. Sect., Univ. Maryland Cancer Cent., Baltimore, MD 21201, United States
SOURCE: Plasma Therapy and Transfusion Technology, (1982) 3/3 (273-281).
CODEN: PTTTDD
COUNTRY: United States
DOCUMENT TYPE: Journal
FILE SEGMENT: 025 Hematology
037 Drug Literature Index
016 Cancer
026 Immunology, Serology and Transplantation
LANGUAGE: English

L5 ANSWER 11 OF 13 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
ACCESSION NUMBER: 82106291 EMBASE
DOCUMENT NUMBER: 1982106291
TITLE: Automation of cross-matching and red cell antibody screening.
AUTHOR: Wattar B.; Lambermont M.; Govaerts A.
CORPORATE SOURCE: Univ. Hosp. St. Pierre, 1060 Brussels, Belgium
SOURCE: Vox Sanguinis, (1982) 42/4 (169-179).
CODEN: VOSAAD
COUNTRY: Switzerland
DOCUMENT TYPE: Journal
FILE SEGMENT: 025 Hematology
027 Biophysics, Bioengineering and Medical Instrumentation
LANGUAGE: English

L5 ANSWER 12 OF 13 MEDLINE DUPLICATE 4
ACCESSION NUMBER: 82254140 MEDLINE
DOCUMENT NUMBER: 82254140 PubMed ID: 7102816
TITLE: A blood ordering strategy for hospital blood banks derived from a computer simulation.
AUTHOR: Friedman B A; Abbott R D; Williams G W
SOURCE: AMERICAN JOURNAL OF CLINICAL PATHOLOGY, (1982 Aug) 78 (2) 154-60.

PUB. COUNTRY: Journal code: 0370470. ISSN: 0002-9173.
DOCUMENT TYPE: United States
LANGUAGE: Journal; Article; (JOURNAL ARTICLE)
FILE SEGMENT: English
ENTRY MONTH: Abridged Index Medicus Journals; Priority Journals
198209
ENTRY DATE: Entered STN: 19900317
Last Updated on STN: 19900317
Entered Medline: 19820917

L5 ANSWER 13 OF 13 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
ACCESSION NUMBER: 1977:20495 BIOSIS
DOCUMENT NUMBER: BR13:20495
TITLE: METHODS FOR REDUCING OUTDATING WITHOUT ALTERING PHYSICIAN
ORDERING PATTERNS.
AUTHOR(S): DEUERMEYER B; PIERSKALLA W; SASSETTI R
SOURCE: Transfusion (Philadelphia), (1975) 15 (5), 502.
CODEN: TRANAT. ISSN: 0041-1132.
DOCUMENT TYPE: Conference
FILE SEGMENT: BR; OLD
LANGUAGE: Unavailable